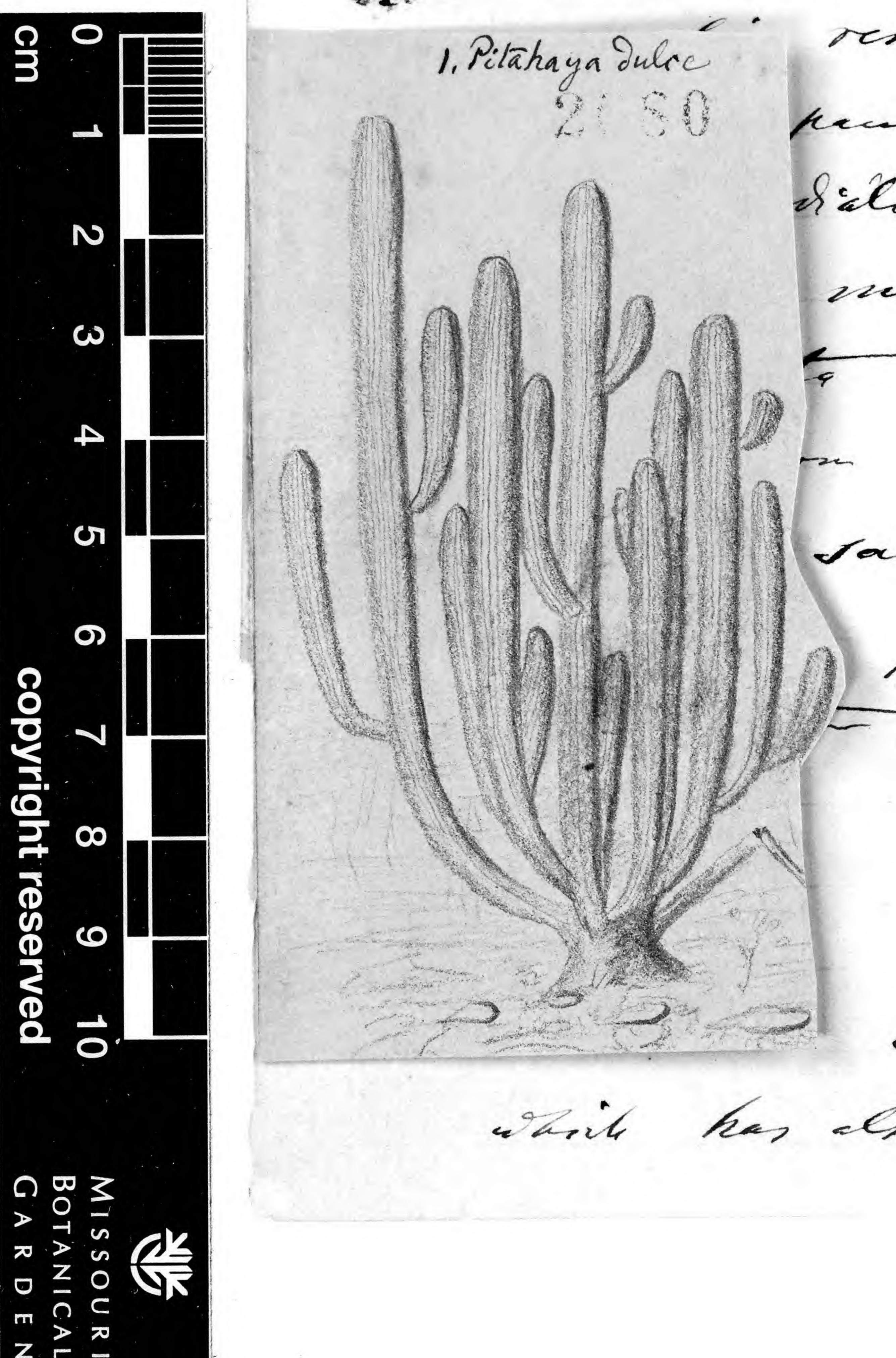


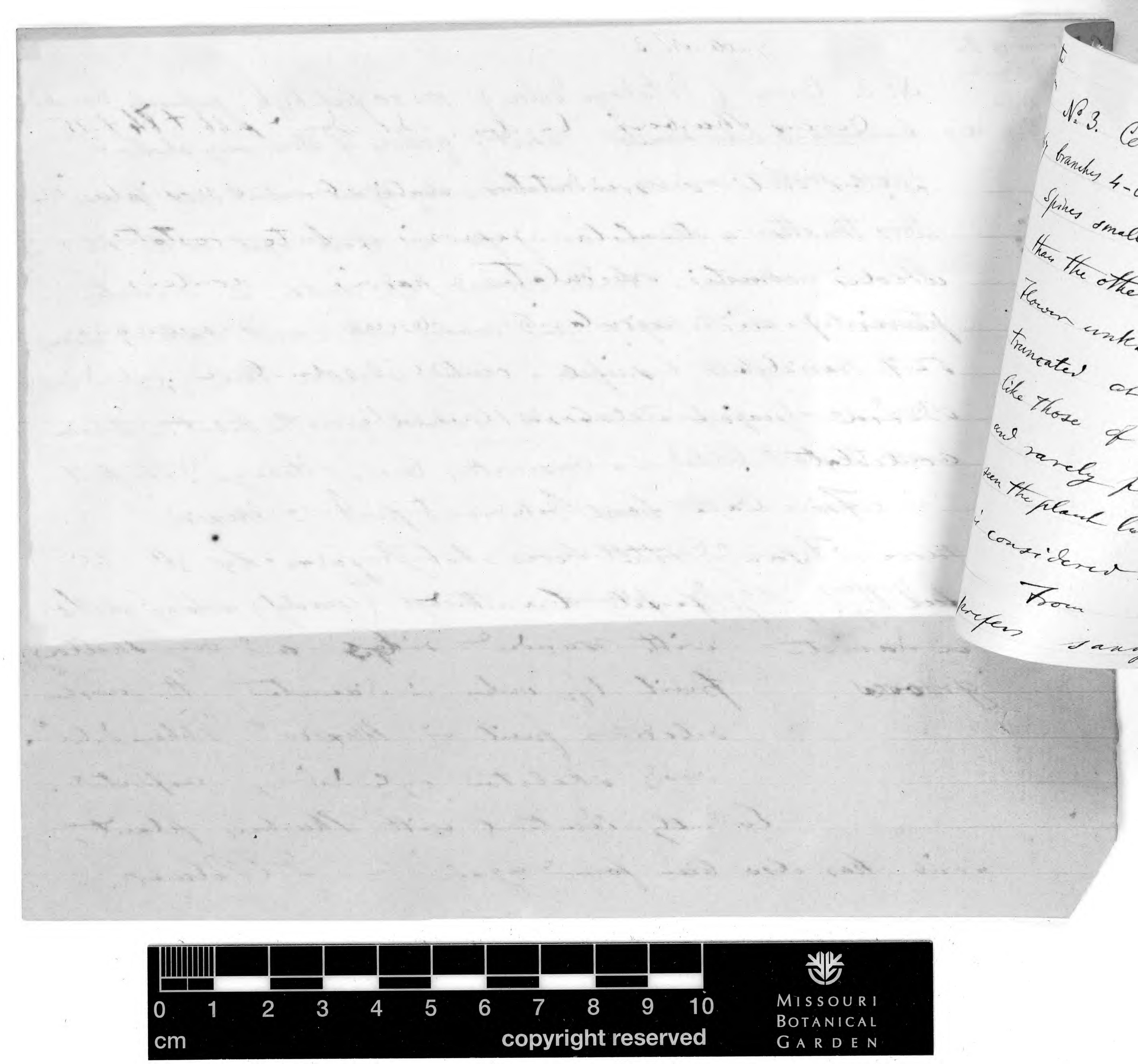
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.



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Panierela Caleje 1867 tom he gable M23 Cercus Thurbers agelon. Bot Boar p. 4. 18. caulibres erectis s. assendutibres elationeles, e besightentier 1. Pitahaya dulce remotis orbiraletis, parvis, aculeis 200 peuris accordantes obscuris, plenningen edilleur singulo rentert, soberstore, majore globosa humate spanin 2081 In Cape San Lucas to Aosanio 20 del. sandy then in rocky places, 10-20 professely branched; brunds 4-6 sticke, with mund nidge at very shallow Fruit 1/2 incher i d'ameter, the most dels Er on fruit i Mexiso "Thekay dule". woods & Keleton oglandi, perforatit. Lowelly identited with Thurber plant This has also been found again by & Chilmen.

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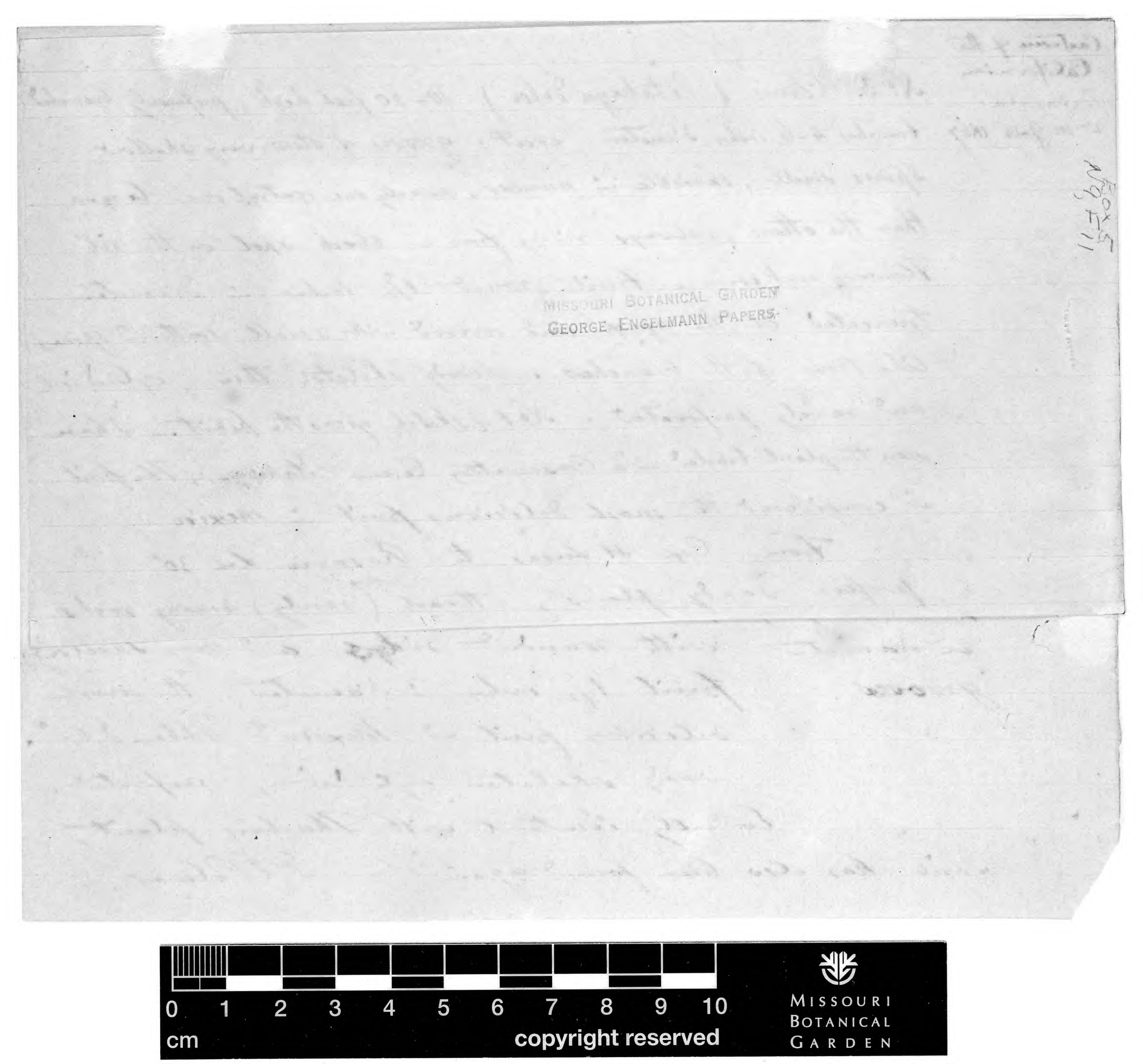
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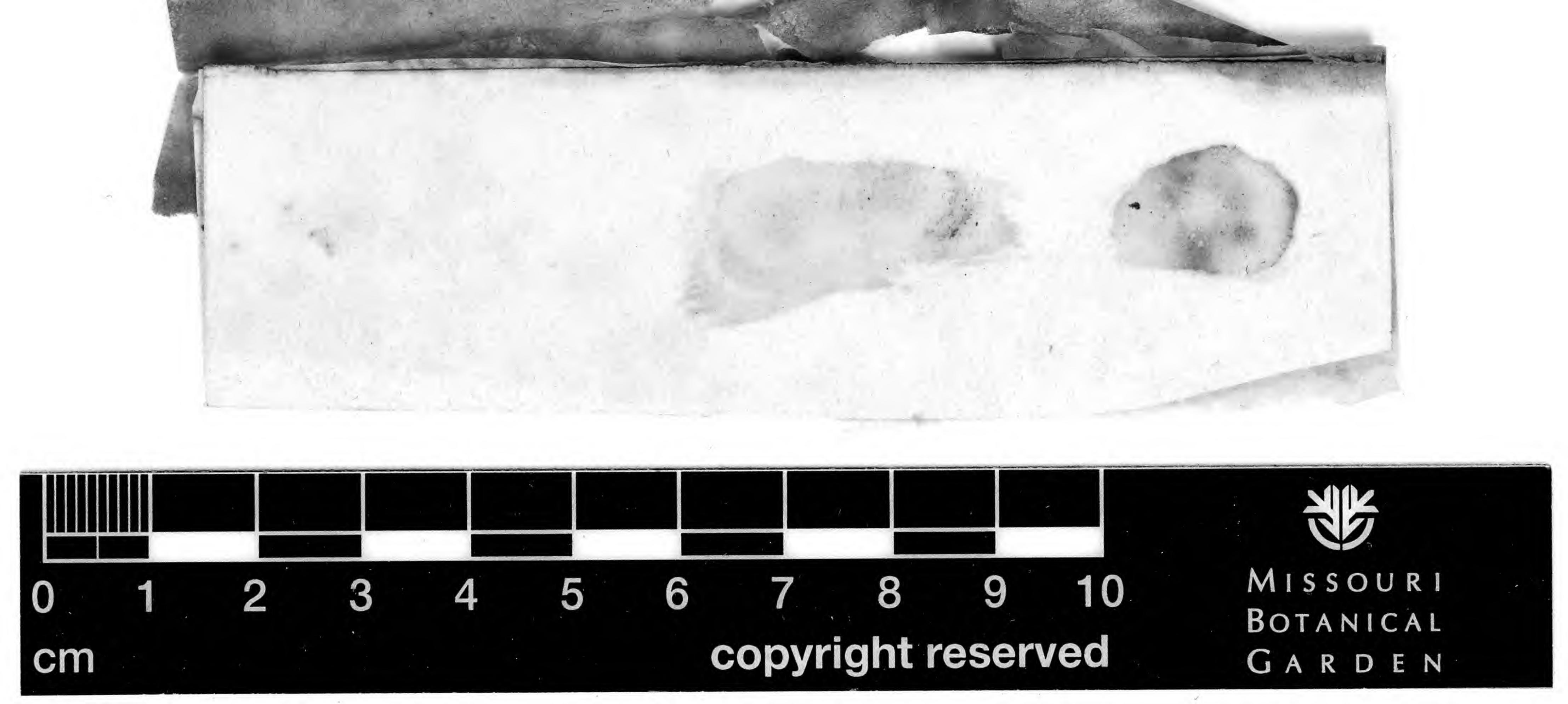
E

No 3. Cereus (Pitahaya dulce) 10-20 feet high, profusely branched 167 branches 4-6 inches d'ameters, erect; groves of stem very shallow. Spines small, variable in number, usually one central one larger than the others, always niving from a black spot on the nit Hower unknown. Fruit sound 1/2 inches in d'ameter Truncated of the apex and covered with small scattered spines like those of the branches, livory skeleton their, extradrick and ravely perforated. No 1 of sketch gives the hebit. _ I have seen the plant libeled in a Conservatory Cereus Stahaya. The fruit i considered the sunst delivious fruit in Mexico From Cape Il Suras to Rosario del 30° prifers sandy plains, though (rarely) among rocks











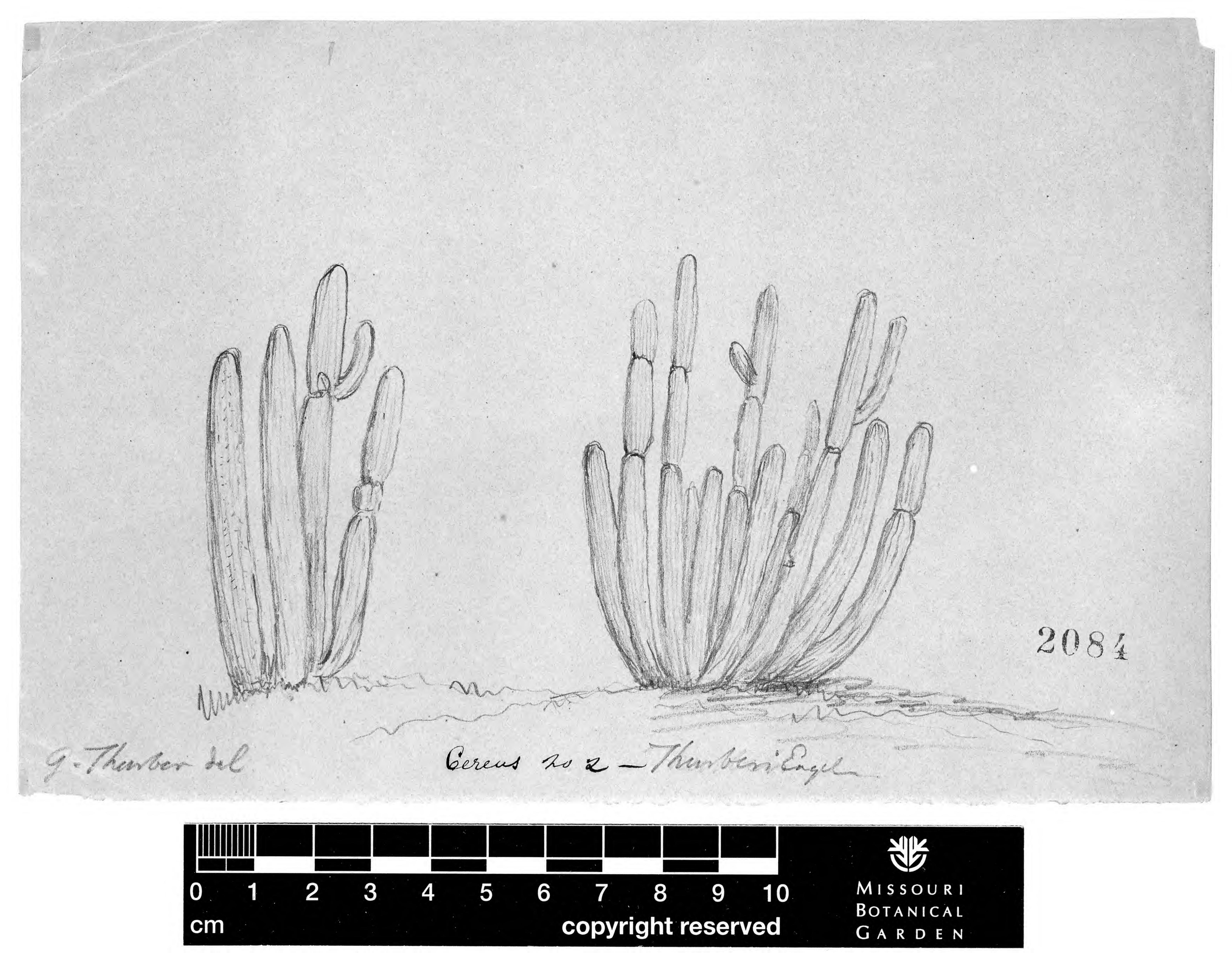




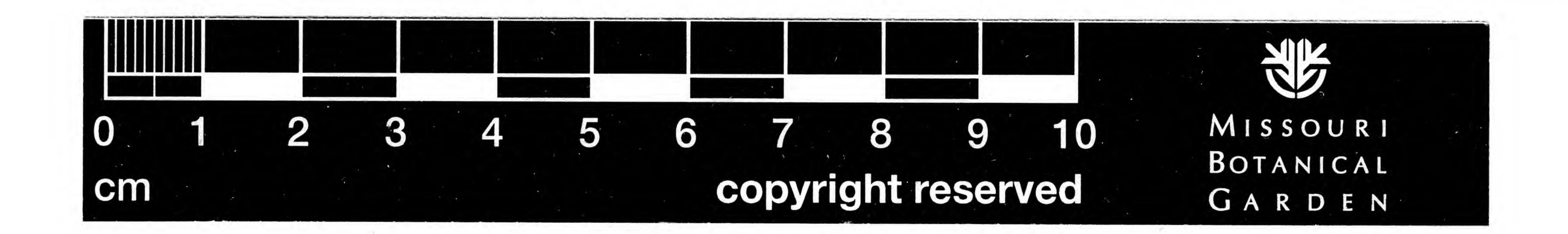








MINISTERS :



Notes on Cerens gigantens of Inthenter California In Emony's Report Notes of a military Resormaniesant etc. Jullish of by Ark of Congress 1868 I have from The impersion det forment of Sol Emony Countered to describe from the immediate of the largest Paite known any stere. sover found. Inice Then several travellers have seen this place examined the and confirmed the extraording and of the first disoveries. Ato fathers botand of the Spentold has had a knowledge of such a Caster in Troses regions, he says i his work on Mas Spain; At the fort of the California mondains nothing is seen but Land or rocks, on exect grows a calcular Carters (organos del Tunal) of extraording hype "This who too the only she to wan who the hand penetrutes the willown of It given for her full some offers ties Cel Enroy, now at the heard of the soientific to early this spring (1882) In Co Dany to the with an an entlæri erfekti den til Jil sinn Starry de two yours before that been in Letter California who was commend with their party part partirlar attention to the Casti If that region and fully exercis gjantens. For his very fall notes, kindleg. com mumitato by Callinon, of have extracted properted for desophing of the fearl. Unfortundes flowers of the were 2Nd seen The mand of the or MISSOURI

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Cerem gryat. Engl. - Day, Reg. Enather the The only Cartis v known i Celifornia were those vaguily notited by Hambold The Many det Sund a de some qualie i the Cours Mother : 1884, Tand Carter califoring from Monnillanis Goodwichi lately desories Zwichen I lamy his it years 1869 - 1850 examples a de service service 10 de 11 Solontes peries of Carlanere, all ford alog to south boales of Californi, de a de Leont det file the futh to the with the spenis of the gon are for with the except of Guntin melliviles Daous unternel) the Mission. He ky sedjagner Ech wing Justy, a water which when men of the Ashor menon of Soldnings Califor Callon inil not be en et and a fuller de sijte will be famil) i On it selsen there. 1. I Manuellani telmonitat, sibylobon, amle; saldsburg (summers is albig breviting), ventulets 4 monthis longimes uneinter, flower mentales pandis flandel mbillis), stigmette 3 l. benne overing pyrifor ; semistes mys hile sponjiso finer autti. For Siege to the fortight The ent the Colomb. _ Near M. goodnithin theer stand 1 # 11 -1 (2 mm V1 0 , 1 (2) -MISSOURI BOTANICAL

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GARDEN

2 Echnownels or wider in hutt: or Dry hills at ridge nur Liego. overghe to large size, longer spins . The new Romille Caramentissin up mer postut vani endi 15 contatus; ander sulcets 40 so, contati Trigale manti porette barn globen, spinlon - 2 this has or they hilly ment sea here about the mexicon bounday line, end Brusher, 65 g miles high 5. C. Engelman Parry in lit. railetters 19 mylles 5 costis 13 toleralles; aculais 4 respects salings specialis pulposa. Monthing about In helipe, on the authorities of the Conlibera. Cercus! neiformson Mitt i Tom deft. i proteste en quente gledaseaunts, soull geller flores" 6. Muntei Engelmani Sila den Siegen By helly Openelle didovered 4 to 6 feel high de Chickenthen This spine appears to esting westerned to the parifile 7. O. Suna hill. mellevited for famis me 10-15 feel Ly filleye exter. 8. O. prolifer in mele and alguns I, nous, formis formis orginalis , the surface of the services orginalis , the services orginalis , the services orginalis , the services orginalis , the services organizates , the services organizates , the services or a services organizates , the services organizates , the services of the services or a services or a services or a services or a service or a Secreta . 3-8 files and mills and astorem with but for miller, beng spinous et. 9. 1. serjuntine promise attiller y Luis elongets, futureliei. enlei 7-9 vog. ut., brook nonhamisphens and to the wear. My hill sien for sign 10.0. somosissima vante erecto lignes d'irrivats ramonimo attoli gravilito glishis themes MISSOURI

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sirra falarrelate, selosa arabentaque. appulit the traditioners.

Junelly Soil, near the Clondon or selosarios. I Desert; 2 feil high, jours prude Sint & I'll punter Carryi hispirale puntale articles albert adventible of selling of flere, and of the Tigele longione deflexo; bern seglober ston-andeste. Ent Hope of the Delfor who was Like 5 let Bly the getting for the open of the Comment of the open of t e leveter i suit butt am fruit ones With frame for the form Mr Charles Wiffet and ott gentle frommel. with the state his dief the source of the so of Cent in when Toxan a lotte Masthey the me for execution to raise in fell and Hog them as is desirable, but most of the are I now with me in callenting and will be E fully derines the the fill action I Dis, overes by Thising to Kenther a Tregg t ene among them, and a number of Mersone Doill here only withe Met my doubt i regard to the fruit of Covers Joeggi. I express in my areal of the less The Report heurbeen fly octified by " Mu hright. He says that the plant is large more branched has a very large root with the frances fruit is just a figured in Colory's Report attenutes at the subject of The seeds he sends are lange black, as petter, opposite it is one time Bout the sample which has been send of hum to Kent a set has been demand of MISSOURI

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. Fort Whippe Arigne Dune 20 1865 De Elliott Cours Jwo weeks ago I was travelling for days accome frests of the giant Cast. . Their norther likes is just south of Int Wiffle (bresout), and so abruptly or they terminate that not even a straggler is to be seen about here. fifty miles south they expear almost in forest, Active dung x 18 they were mostly just done flowering. The largest of same was about 45 feet; I saw one with 13 branky Il primary ones, the Cargest of these tooise branches, but sevending branch's is very same. Their huge ungain & from are to grante santiful nom Mules.

2086



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Nov 1870 Cereus grégantiers a head, rather a globose branch collectes ly & Palmer 1870, 4 inders d'aut sinche, high. 16 vils. gerede void de 6. 1 his apart, short eval or 4-5 ling dant gog ones dansely woolly spirit for spirit for the spirit for the spirit on proper ones the bound any the longest at shorters one flat act crossibled, shick I he at originar fort not crossribbed, Shick I have seen in no Cereus get), hy-2 into la, it the 4 (on 3-6) experiences are ormiller; or it may Les viewed as 7 outre surround one outre one the upp swort of the of weeken, to bown stoules the lovert stouters. Elle These are surrounded by about 14 weeken white rand ones the the - In while + they are all very bulbons at free a I shall - lizato upwand. Le obser trucks. (at the fire of the branch before men) cools texte then ithe you shoot 15-20 Catena ones ad 6-10 jatermedete There on the enjulytill bonown tomertose I fact of the another To That the arrola, engineelly lecency 20 or 22 Thin, das now. 80-38 or what 40 This In form speries of had seen only 6 cate 1000 as 12-14 miles prives - nothing of the Janistett Stines here exhibited Freit out 2/2 ind, Com convex unbiling Tagell, alt stales with brown woolly arcolie i cepil, The experience our bearing few brown sping 2-4 Cines Cour - /18 anage ment?

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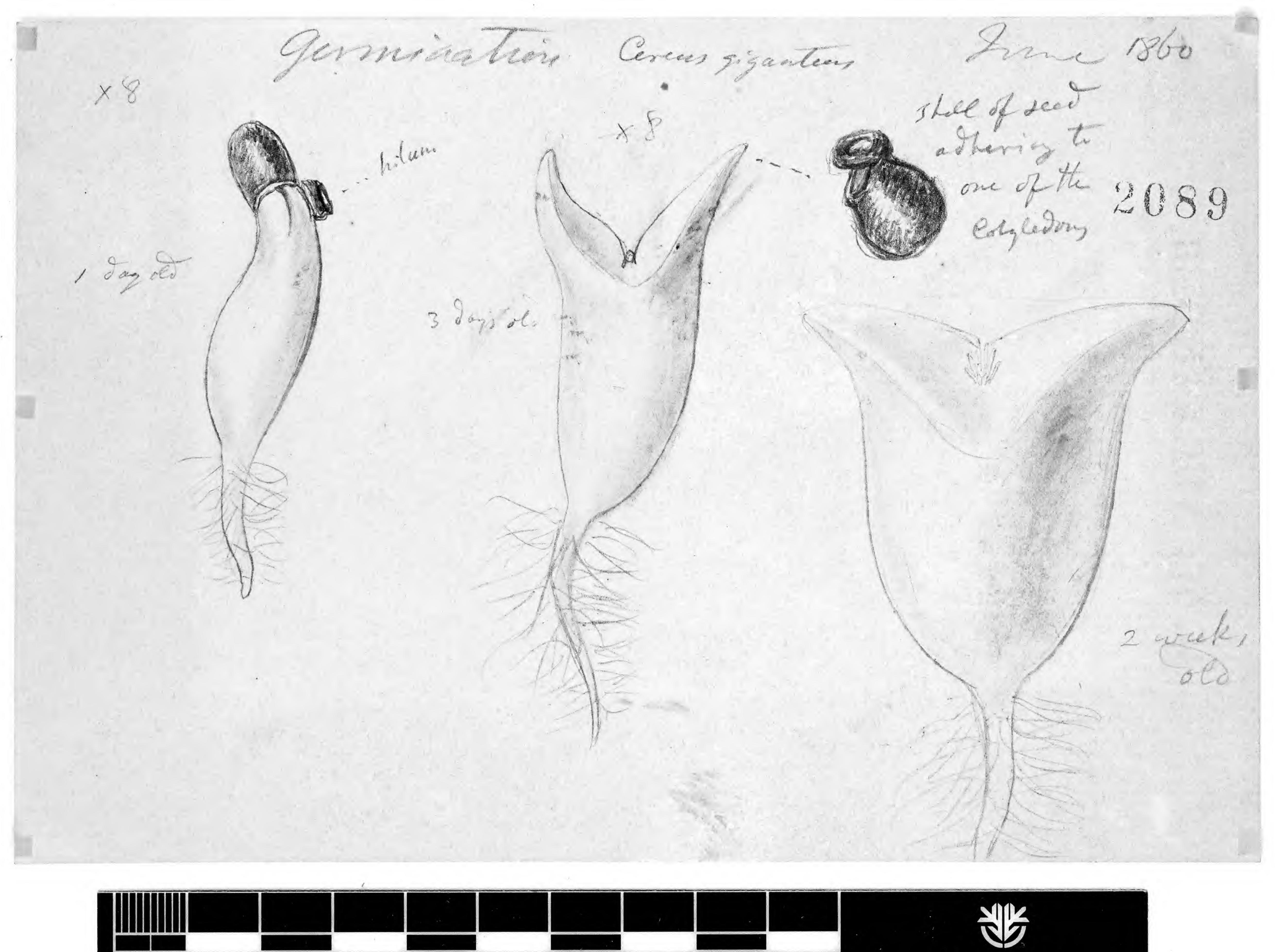
Jany Du 1875 largest car cum perace Height 6 ft. hausplanted 7 gears Skelde g lereus figanteur in gander at Old Lan Bernardino. Showing by a dim waven line the annual growth. 9 years ? gruving vigoronog. Taking this er a gauge. The average gearl growth is & meli Si a full siged plant 4 25 ft on mon would be in some number 40 peans 51) I shall we plant

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